

## Application/Control No.

10627358

Examiner ERIC S OLSON

### Applicant(s)/Patent Under Reexamination

MIGALY, PETER

Art Unit

 ✓
 Rejected
 Cancelled

 =
 Allowed
 ÷
 Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM		DATE									
Final	Original	07/14/2006	02/05/2007	10/24/2007	08/27/2008	08/28/2009	06/04/2010	02/18/2011				
1	1	/	1	1	·	✓	✓					
2	2	/	1	1	·	✓	✓					
	3	V	·	<b>√</b>	<b>√</b>	<b>V</b>	<b>V</b>	-				
3	4	/	/	✓	<b>√</b>	<b>✓</b>	/					
4	5	/	/	✓	<b>√</b>	<b>✓</b>	/	-				
5	6	·	1	✓	<b>√</b>	✓	<b>✓</b>	-				
6	7	/	·	✓	<b>√</b>	<b>✓</b>	<b>/</b>	-				
7	8	· /	1	✓	<b>√</b>	✓	<b>✓</b>	-				
	9	V	1	<b>1</b>	·	✓		-				
8	10	·	1	✓	·	<b>√</b>	<b>~</b>	-				
9	11	·	1	<b>~</b>	·	✓	✓					
10	12	/	1	✓	✓	✓	✓					
11	13	1	1	<b>√</b>	·	✓	<b>/</b>	-				
12	14	1	1	1	·	✓	<b>V</b>	-				
13	15	1	1	1	·	✓	✓	-				
14	16	·	1	<b>1</b>	·	✓	✓	-				
15	17	V	1	·	·	✓	✓	-				
16	18	V	1	<b>V</b>	·	✓	✓	-				
17	19	·	1	·	·	✓	✓	-				
18	20	1	1	✓	·	✓	<b>/</b>					
19	21	·	<b>/</b>	✓	✓	✓	<b>~</b>	-				
20	22	1	1	<b>√</b>	·	✓	✓	=				
21	23	1	1	<b>V</b>	·	✓	<b>V</b>	-				
22	24	·	<b>V</b>	✓	·	✓	✓	-				
23	25	V	· /	<b>✓</b>	<b>_</b>	✓	✓	-				
24	26	<b>✓</b>	· ·	· ·	<b>✓</b>	· ·	<b>~</b>					
25	27	V	V	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	-				
26	28	·	1	✓	1	✓	✓	=				
27	29	/	1	✓	1	✓	✓	-				
28	30	·	1	✓	1	✓	✓	=				
29	31	·	1	·	1	✓	✓	=				
30	32	1	1	1	1	<b>√</b>	✓	=				
31	33	1	1	·	1	✓	✓	-				
32	34	·	1	·	·	✓	✓	=				
33	35	·	1	·	·	<b>√</b>	✓	-				
34	36	/	1	/	1	1	1					



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35	37	/	1	·	V	/	<b>/</b>	-			
36	38	/	-	·	·	·	1	-			
	39	· ·	-	-	-	-	-	-			
	40		-	-	-	-	-				
37	41	·	1	·	/	✓	/	-			
38	42	1	1	1	1	1	1	-			
	43	1	1	·	·	✓	1	-			
	44	-	-	-	-	-	-	-			
	45	-		-	-	-	-	-			
	46	-	-	-	-	-	-	-			
	47	-	-	-	-	-	-	-			
39	48	/	1	/	<b>√</b>	✓	✓				
	49	/	1	/	<b>√</b>	✓	<b>✓</b>				
	50	/	1	/	·	✓	<b>✓</b>				
40	51	<b>V</b>	·	<b>~</b>	<b>√</b>	✓	<b>✓</b>	-			
41	52	· /	1	<b>~</b>	<b>√</b>	<b>V</b>	<b>V</b>	-			
42	53	V	·	V	V	<b>V</b>	<b>V</b>	-			
	54	V	·	V	V	V	<b>V</b>	-			
43	55		·	V	V	<b>V</b>	V	-			
44	56		1	✓	<b>√</b>	<b>✓</b>	<b>✓</b>	-			
45	57		/	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	-			
46	58		/	<b>~</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	=			
47	59		<b>V</b>	<b>√</b>	V	<b>V</b>	<b>✓</b>	-			
48	60		1	<b>√</b>	·	<b>√</b>	<b>√</b>	-			
	61		1	·	·	<b>V</b>	·				
	62		· /	✓	<b>✓</b>	✓	✓	-			
49	63		· /	·	·	·	<b>V</b>	-			
50	64		1	1	1	✓	<b>√</b>	=			
	65		1	✓	1	✓	-				
51	66		1	<b>√</b>	1	✓	<b>✓</b>	-	1		
52	67		1	1	1	1	<b>√</b>	-			
53	68		1	·	1	<b>√</b>	<b>✓</b>	=			
	69		1	·	1	<b>√</b>	·				
54	70		1	· ·	· /	<b>√</b>	·	=			
55	71		·	·	·	<b>V</b>	·	-			
56	72		1	/	/	1	1			$\top$	



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CLAIM			DATE								
Final	Original	07/14/2006	02/05/2007	10/24/2007	08/27/2008	08/28/2009	06/04/2010	02/18/2011			
57	73		1	1	·	/	·	-			
58	74		1	1	·	/	·	-			
59	75		1	1	·	/	·	-			
60	76		1	1	/	/	/				
61	77		1	1	✓	/	1	-			
62	78		1	1	1	/	1	-			
63	79		1	/	·	/	1	-			
64	80		1	1	<b>√</b>	1	<b>~</b>	-			
65	81		<b>/</b>	<b>√</b>	<b>√</b>	✓	<b>~</b>	-			
66	82		·	<b>√</b>	<b>√</b>	1	<b>√</b>	-			
67	83		·	<b>√</b>	V	<b>√</b>	·				
68	84		·	<b>√</b>	✓	<b>/</b>	·				
69	85		<b>1</b>	✓	✓	✓	·	-			
70	86		<b>1</b>	✓	·	✓	·	-			
71	87		·	✓	✓	✓	·	-			
72	88		1	<b>√</b>	1	<b>✓</b>	<b>√</b>	-			
73	89		1	✓	·	<b>V</b>	·	-			
74	90		·	<b>~</b>	✓	<b>~</b>	<b>V</b>	-			
75	91		·	<b>~</b>	✓	<b>~</b>	<b>V</b>	-			
76	92		·	✓	✓	✓	·	-			
77	93		1	✓	✓	✓	<b>√</b>	-			
78	94		·	✓	✓	✓	<b>√</b>	=			
79	95		·	✓	✓	·	<b>√</b>	-			
80	96		<b>✓</b>	✓	<b>√</b>	✓	·	-			
81	97		✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	·	=			
82	98		<b>✓</b>	✓	·	<b>✓</b>		-			
83	99		·	·	·	V	·	-			
84	100		<b>/</b>	✓	✓	✓	<b>✓</b>	=			
85	101		1	✓	✓	✓	<b>~</b>	-			
86	102		1	✓	1	✓	<b>~</b>	=			
87	103		1	·	·	<b>1</b>	<b>~</b>	=			
88	104		1	<b>V</b>	·	<b>V</b>	<b>~</b>	=			
89	105		1	·	1	·	·	-			
90	106		1	·	· /	·	·	=			
91	107		1	·	·	·	·	-			
92	108		1	✓	✓	1	<b>✓</b>	-			



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627358

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CL	AIM					DATE				
Final	Original	07/14/2006					06/04/2010	02/18/201	1	
93	109		1	✓	✓	✓	✓	-		
94	110		<b>4</b>	✓	✓	✓	✓	-		
95	111		·	<b>√</b>	✓	✓	✓	-		
96	112		✓	✓	✓	✓	✓	-		
97	113		✓	✓	✓	<b>✓</b>	✓	-		
98	114		✓	✓	✓	<b>✓</b>	✓	-		
99	115		1	·	1	✓	1	-		
100	116		1	<b>√</b>	<b>V</b>	✓	<b>√</b>	-	1	$\top$
101	117		1	·	<b>V</b>	✓	<b>√</b>	-	1	$\top$
102	118		1	·	·	<b>√</b>	<b>√</b>	-	1	$\top$
103	119			V	V	<b>V</b>	·			$\top$
104	120			/	<b>√</b>	✓	1			1
105	121			·	<b>√</b>	<b>√</b>	1	-		$\top$
106	122			/	/	✓	1	-		1
107	123			/	/	✓	1	-		$\top$
108	124			·	/	✓	1			1
	125			·	·	✓	·	-		_
109	126			·	·	<b>V</b>	✓	-		$\top$
110	127			·	·	·	·	-		$\top$
111	128			<b>/</b>	<b>1</b>	✓	<b>/</b>	-		$\top$
112	129			/	1	<b>√</b>	<b>√</b>	-		$\top$
113	130			_	·	/	_	-		$\top$
114	131				_	_	_	-		$\top$
115	132				·	·	·	-		+-
	133	1			_	/	_		1	1-
	134				1		_		1	+-
116	135				_		_	-	1	+-
117	136				1	/	/	-		+-
118	137				1	/	/	-		+
119	138				1	1	1		1	+-
120	139				1	1	1	-	1	+-
121	140	1			-	-	-	_	1	+-
122	141				-	-		-	1	+-
123	142				1	· /	1	-	1	+-
124	143	+		-	-	,	,	-	+	+-
125	144	+			<u> </u>	· /	,	-	_	4

Appl	icati	ion/	Con	trol	No.

0007050

Applicant(s)/Patent Under Reexamination MIGALY, PETER

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Art Unit

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1623

✓	Rejected
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Α	Appeal
0	Objected

☑ Claims	☐ CPA ☐ T.D. ☐ R.1.47								R.1.47	
CLA	MIM	DATE								
Final	Original	07/14/2006	02/05/2007	10/24/2007	08/27/2008	08/28/2009	06/04/2010	02/18/2011		
126	145					<b>V</b>	<b>✓</b>	-		
127	146					<b>V</b>	<b>✓</b>	-		
128	147					<b>√</b>	<b>√</b>			
129	148									
130	149							=		
131	150							-		
132	151							-		

U.S. Patent and Trademark Office Part of Paper No. 1